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... or "labels." Bit-stream watermarking is sometimes used for **data hiding** or watermarking
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... [107] CY Lin and SF Chang. A robust image **authentication** method surviving JPEG lossy
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United States Patent Application: 0040039914

... host signal based on **data hiding** attributes of ... of secure documents, this **authentication**
 may be ... the document, visible fiducial **marking**, **text** character location ...

appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=2&u=%2Fnethtml%2FPTO%2Fsearch-... - 82k -
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... For fundamentals on cryptographic **authentication**: W. Trappe and ... M. Wu, B. Liu: "**Data Hiding** in Binary ... NF Maxemchuk, S. Low: "**Marking Text Documents**", Inter ...
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... literature, there are many **authentication**- watermarking techniques (AWTs) for continuous-tone images [1]–[10]. Also, there are many **data hiding** schemes for ...
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... DC Lou and TH Chen, "Image **Authentication** and In ... 1997] NF Maxemchuk and S. Low, "**Marking Text Documents** ... JM Guo, "Hybrid Pixel-Based **Data Hiding** and Block ...
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Citations: Document marking and identification using both line and ...

... **Authentication** of LZ-77 compressed data - Atallah ... 17:02 2 Other techniques for **data hiding** in images ... **Marking Text Documents** - Maxemchuk, Low (1997) (2 citations ...
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... A Robust Image **Authentication** Method Surviving JPEG ... **Marking Text Documents** - Maxemchuk, Low (1997) (2 citations ... Applications Of **Data Hiding** In Digital Images ...
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... cryptography cannot be applied directly in the watermarking or **data-hiding** context ...
 A well-known semagram approach consists of **marking text** using barely visible ...
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article{bloo:99, author = {JA Bloom and IJ Cox and T. Kalker and ...

... SPIE}, month = jul, title = {**Authentication** and key ... pages = {676-679}, title = {**Data hiding** for video ... pages = {13-16}, title = {**Marking Text Documents**}, volume ...
www.tsi.enst.fr/~maitre/tatouage/tatou.bib - 60k - Supplemental Result - [Cached](#) - [Similar pages](#)

Non-US Patents issued to IBM inventors between April 1, 2001 and ...

... Yee, Apparatus and method for **marking text** on a ... accumulation over multiple frames

http://www.google.com/search?hl=en&lr=&ie=UTF-8&as_qdr=all&q=+%22data+hiding%22+authentication... 9/29/04

on **data hiding** for video. ... Singhal, Method and system for **authentication** over a ...

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1 Spread spectrum image steganography

Marvel, L.M.; Boncelet, C.G., Jr.; Retter, C.T.;

Image Processing, IEEE Transactions on , Volume: 8 , Issue: 8 , Aug. 1999

Pages:1075 - 1083

[\[Abstract\]](#) [\[PDF Full-Text \(912 KB\)\]](#) **IEEE JNL**

2 Chaos based spread spectrum image steganography

Satish, K.; Jayakar, T.; Tobin, C.; Madhavi, K.; Murali, K.;

Consumer Electronics, IEEE Transactions on , Volume: 50 , Issue: 2 , May 2004

Pages:587 - 590

[\[Abstract\]](#) [\[PDF Full-Text \(515 KB\)\]](#) **IEEE JNL**

3 A methodology for data hiding using images

Marvel, L.M.; Retter, C.T.; Boncelet, C.G., Jr.;

Military Communications Conference, 1998. MILCOM 98. Proceedings.,

IEEE , Volume: 3 , 18-21 Oct. 1998

Pages:1044 - 1047 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) **IEEE CNF**

4 Hiding information in images

Marvel, L.M.; Retter, C.T.; Boncelet, C.G., Jr.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference

on , Volume: 2 , 4-7 Oct. 1998

Pages:396 - 398 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **IEEE CNF**

5 An additive approach to transform-domain information hiding and optimum detection structure

Cheng, Q.; Huang, T.S.;

Multimedia, IEEE Transactions on , Volume: 3 , Issue: 3 , Sept. 2001
Pages:273 - 284

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE JNL

6 A novel approach for increasing security and data embedding capacity in images for data hiding applications

Alturki, F.; Mersereau, R.;

Information Technology: Coding and Computing, 2001. Proceedings. International Conference on , 2-4 April 2001

Pages:228 - 233

[\[Abstract\]](#) [\[PDF Full-Text \(584 KB\)\]](#) IEEE CNF

7 A steganographic scheme for secure communications based on the chaos and euler Theorem

Der-Chyuan Lou; Chia-Hung Sung;

Multimedia, IEEE Transactions on , Volume: 6 , Issue: 3 , June 2004

Pages:501 - 509

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) IEEE JNL

8 Periodic signaling scheme in oblivious data hiding

Litao Gang; Akansu, A.N.; Ramkumar, M.;

Signals, Systems and Computers, 2000. Conference Record of the Thirty-Fourth Asilomar Conference on , Volume: 2 , 29 Oct.-1 Nov. 2000

Pages:1851 - 1855 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) IEEE CNF

9 Independent component analysis applied to digital image watermarking

Gonzalez-Serrano, F.J.; Molina-Bulla, H.Y.; Murillo-Fuentes, J.J.;

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on , Volume: 3 , 7-11 May 2001

Pages:1997 - 2000 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(572 KB\)\]](#) IEEE CNF
